# Chapter 1

# Introduction

Write a short introduction here...

#### 1.1 Motivation

## 1.1.1 Why variants?

## 1.1.2 Research questions

RQ1. To what extent can we generate program variants for WebAssembly? RQ2. To what extent are the generated variants dynamically different? RQ3. To what extent the artificial variants exhibit different execution times on Edge-Cloud platforms?

#### 1.2 Contributions